

I. Inventor Search Results from Dialog

File 6:NTIS 1964-2010/Oct W5
(c) 2010 NTIS, Intl Cpyrght All Rights Res
File 7:Social SciSearch(R) 1972-2010/Oct W4
(c) 2010 The Thomson Corp
File 8:Ei Compendex(R) 1884-2010/Oct W3
(c) 2010 Elsevier Eng. Info. Inc.
File 14:Mechanical and Transport Engineer Abstract 1966-2010/Oct
(c) 2010 CSA.
File 34:SciSearch(R) Cited Ref Sci 1990-2010/Oct W4
(c) 2010 The Thomson Corp
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
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File 20:Dialog Global Reporter 1997-2010/Oct 31
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File 15:ABI/Inform(R) 1971-2010/Oct 30
(c) 2010 ProQuest Info&Learning
File 610:Business Wire 1999-2010/Oct 31
(c) 2010 Business Wire.
File 810:Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire
File 613:PR Newswire 1999-2010/Oct 31
(c) 2010 PR Newswire Association Inc
File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc
File 634:San Jose Mercury Jun 1985-2010/Oct 29
(c) 2010 San Jose Mercury News
File 624:McGraw-Hill Publications 1985-2010/Oct 29
(c) 2010 McGraw-Hill Co. Inc
File 9:Business & Industry(R) Jul/1994-2010/Oct 29
(c) 2010 Gale/Cengage
File 275:Gale Group Computer DB(TM) 1983-2010/Sep 17
(c) 2010 Gale/Cengage
File 621:Gale Group New Prod.Annou.(R) 1985-2010/Sep 08
(c) 2010 Gale/Cengage
File 636:Gale Group Newsletter DB(TM) 1987-2010/Oct 27
(c) 2010 Gale/Cengage
File 16:Gale Group PROMT(R) 1990-2010/Oct 28
(c) 2010 Gale/Cengage
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2010/Oct 29
(c) 2010 Gale/Cengage
File 471:New York Times Fulltext 1980-2010/Oct 31
(c) 2010 The New York Times

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Set	Items	Description
S1	282	AU=(BURKHARDT, T? OR BURKHARDT T? OR BURKHARDT(2N)T?)
S2	7314	AU=(MISHRA, S? OR MISHRA S? OR MISHRA(2N)S?)
S3	306	AU=(SHANMUGAM, K? OR SHANMUGAM K? OR SHANMUGAM(2N)K?)
S4	0	AU=(SIGIREDDI, D? OR SIGIREDDI D? OR SIGIREDDI(2N)D?)
S5	0	S1 AND S2 AND S3 AND S4

File 2:INSPEC 1898-2010/Oct W4
(c) 2010 The IET

File 35:Dissertation Abs Online 1861-2010/Sep
(c) 2010 ProQuest Info&Learning

File 65:Inside Conferences 1993-2010/Oct 29
(c) 2010 BLDSC all rts. reserv.

File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Aug
(c) 2010 The HW Wilson Co.

File 474:New York Times Abs 1969-2010/Oct 31
(c) 2010 The New York Times

File 475:Wall Street Journal Abs 1973-2010/Oct 30
(c) 2010 The New York Times

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 Gale/Cengage

File 256:TecTrends 1982-2010/Oct W3
(c) 2010 Info.Sources Inc. All rights res.

File 23:CSA Technology Research Database 1963-2010/Oct
(c) 2010 CSA.

File 34:SciSearch(R) Cited Ref Sci 1990-2010/Oct W4
(c) 2010 The Thomson Corp

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 2006 The Thomson Corp

?ds

Set	Items	Description
S1	370	AU=(BURKHARDT, T? OR BURKHARDT T? OR BURKHARDT(2N)T?)
S2	7289	AU=(MISHRA, S? OR MISHRA S? OR MISHRA(2N)S?)
S3	362	AU=(SHANMUGAM, K? OR SHANMUGAM K? OR SHANMUGAM(2N)K?)
S4	0	AU=(SIGIREDDI, D? OR SIGIREDDI D? OR SIGIREDDI(2N)D?)
S5	0	S1 AND S2 AND S3 AND S4

File 348:EUROPEAN PATENTS 1978-201042
(c) 2010 European Patent Office

File 349:PCT FULLTEXT 1979-2010/UB=20101028|UT=20101021
(c) 2010 WIPO/Thomson

File 324:GERMAN PATENTS FULLTEXT 1967-201042
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?ds

Set	Items	Description
S1	144	AU=(BURKHARDT, T? OR BURKHARDT T? OR BURKHARDT(2N)T?)
S2	235	AU=(MISHRA, S? OR MISHRA S? OR MISHRA(2N)S?)
S3	19	AU=(SHANMUGAM, K? OR SHANMUGAM K? OR SHANMUGAM(2N)K?)
S4	0	AU=(SIGIREDDI, D? OR SIGIREDDI D? OR SIGIREDDI(2N)D?)
S5	0	S1 AND S2 AND S3 AND S4

File 350:Derwent WPIX 1963-2010/UD=201069
(c) 2010 Thomson Reuters

File 347:JAPIO Dec 1976-2010/Jul(Updated 101027)
(c) 2010 JPO & JAPIO

File 371:French Patents 1961-2002/BOPI 200209
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?ds

Set	Items	Description
S1	92	AU=(BURKHARDT, T? OR BURKHARDT T? OR BURKHARDT (2N)I?)
S2	420	AU=(MISHRA, S? OR MISHRA S? OR MISHRA (2N)S?)
S3	20	AU=(SHANMUGAM, K? OR SHANMUGAM K? OR SHANMUGAM (2N)K?)
S4	0	AU=(SIGIREDDI, D? OR SIGIREDDI D? OR SIGIREDDI (2N)D?)
S5	0	S1 AND S2 AND S3 AND S4
?		

II. Text Search Results from Dialog

A. Patent Files, Abstract

File 350:Derwent WPIX 1963-2010/UD=201069
(c) 2010 Thomson Reuters
File 347:JAPIO Dec 1976-2010/Jul(Updated 101027)
(c) 2010 JPO & JAPIO
File 371:French Patents 1961-2002/BOPI 200209
(c) 2002 INPI. All rts. reserv.

?ds

Set	Items	Description
S1	370791	(SAFE?? OR LIMIT? ? OR MINIM???? OR THRESHOLD? ? OR THRESH()HOLD? ? OR LOWEST OR BOTTOM OR BASE? ? OR LEAST)(3N)(INVENTORY? ? OR INVENTORIES OR MERCHANDISE? ? OR SUPPL??? OR STOCK? ? OR STOCKPIL??? OR SUBINVENTOR??? OR SUB()INVENTOR??? OR STORAGE? ? OR STORE? ? OR GOOD? ? OR RESOURC??)
S2	6734	S1(20N)(SUPPLY()CHAIN? OR LOGISTIC? OR (RESOURCE? ? OR PRODUCT? OR INVENTORY OR INVENTORIES OR DEMAND)(2N){ALLOCAT? OR ALLOT? ? OR ALLOTTED OR ALLOTTING? ? OR DETERMINE? OR ASSESS? OR PLAN OR PLANS OR PLANN??? OR MANAG??? OR MANAGE? OR FORECAST??)
S3	2186	S2(7N)(FUTURE? ? OR PREDICT???? OR MODEL??? OR ESTIMAT? OR EXPECT? OR FORESEE??? OR DETERMIN? OR PROJECTION? ? OR PROJECT??? OR CALCULAT? OR ALGORITHM? OR OUTLOOK? ? OR OUT()LOOK? ?)
S4	1931	S1(30N)(DATABASE? ? OR MODULE? ? OR DATATABL? ? OR DATASET? ? OR KNOWLEDGEBASE? ? OR STORAGE? ? OR SERVER? ? OR (DATA? OR KNOWLEDG???? OR CENTRAL?? OR INFORMATION??)() (BASE? ? OR BANK? ? OR FILE? ? OR SET? ? OR TABLE? ? OR TERMINAL? ?))
S5	22	(PARTITION? OR DATA OR SECTOR? ? OR SECTORING)(4N)(CLUSTER? ? OR CLUSTERING)
S6	2390	S1(30N)(COMPUTER? OR CPU OR CPUS OR WORKSTATION? ? OR PROCESS?R? ? OR TERMINAL? ? OR PC OR PCS OR SERVER? ? OR MICROPROCESSOR? ? OR DESKTOP? ?)
S7	6734	S1 AND S2
S8	2186	S7 AND S3
S9	626	S8 AND S4
S10	3	S9 AND S5
S11	22	S1 AND S5
S12	22	S11 AND S2
S13	6	S12 AND S3
S14	2390	S1 AND S6
S15	2390	S14 AND S2
S16	770	S15 AND S3
S17	332	S16 AND S4
S18	2	S17 AND S5

S19 22 S5 OR S10 OR S13 OR S12 OR S11 OR S18
S20 22 IDPAT (sorted in duplicate/non-duplicate order)
S21 22 IDPAT (primary/non-duplicate records only)
S22 21 S21 AND IC=(G06Q OR G06F OR H04L)
S23 19 S21 AND DC=(T01 OR T02)
S24 21 S22 OR S23

Dialog eLink: [Order File History](#)
24/3,K/2 (Item 2 from file: 350)
DIALOG(R)File 350: Derwent WPIX
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0020360862
WPI Acc no: 2010-E58978/201029
Resource plan executing method for logical relationship database management system real application cluster system, involves establishing resource user group, and performing CPU resource distribution and overtime setting processes
Patent Assignee: LANGCHAO ELECTRONICS & INFORMATION IND C (LANG-N)
Inventor: LI Z

Patent Family (1 patents, 1 countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
CN 101694632	A	20100414	CN 200910229412	A	20091019	201029	B

Priority Applications (no., kind, date): CN 200910229412 A 20091019

Alerting Abstract ...NOVELTY - The method involves starting service load and invalid switching of a **data base cluster**. A **resource** user group is established, where members of the user group have same or similar resource... ...each user with specific condition, and CPU resource distribution and overtime setting processes are performed. **Resource** plans are executed by a data **base resource** supervisor in a **data base cluster** system for performing service operation with higher priority to obtain the data **base resource** preferentially. ... failure switching functions among the member cases by the owned parallel working mechanism of the **data base cluster**, automatically switches application transactions in a fault member case into a normal node, and starts... **Class Codes** International Patent Classification IPC Class Level Scope Position Status Version Date **G06F**-0009/50... **G06F**-0009/46... ...DWPI Class: **T01**
Original Publication Data by AuthorityArgentina**Publication No. Original Abstracts:** The invention claims a method for executing **resource** plan as required for oracle real application cluster system, wherein cluster member cases execute **resource plans** as required by a data **base resource** supervisor in a **data base cluster** system to ensure that service operation with higher priority obtains the data **base resource** preferentially, and transaction load and failure switching functions among the member cases are realized by the owned parallel working mechanism of the **data base cluster**. In a normal running mode, the cluster member cases execute owned resource plans in the... ...**Claims:**a normal running mode and a fault running mode, wherein in the normal running mode, **data base cluster** member cases operate resource plans respectively according to the preset strategy; when there is something wrong in a node in

the **data base cluster** system, the system automatically executes the fault running mode, thus application transactions in the fault... ..switching among cluster system member nodes are ensured due to the high availability characteristic of **data base cluster**, wherein the method specifically comprises the following steps: 1) starting service load and invalid switching of **data base cluster**; 2) establishing a resource user group, in which members have the same or similar resource... ..CLAIM 2] The method according to claim 1, wherein cluster member cases execute **resource** plans as required by a data **base resource** supervisor in a **data base cluster** system to ensure that service operation with higher priority obtains the data **base resource** preferentially.

Dialog eLink: [Order File History](#)

24/3,K/18 (Item 18 from file: 350)

DIALOG(R)File 350: Derwent WPIX

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0012687827 *Drawing available*

WPI Acc no: 2002-538571/200257

XRPX Acc No: N2002-426551

Performance-based supply chain management system for providing end-to-end supply chain management has engagement modules, monitoring modules, collaboration modules and execution modules

Patent Assignee: BIZGENICS INC (BIZG-N); EICHER D E (EICH-I); PAL A (PALA-I);

PREMONITION TECHNOLOGIES INC (PREM-N); SCELZO W A (SCEL-I); STOWELL D P M (STOW-I)

Inventor: EICHER D E; PAL A; SCELZO W A; STOWELL D P M

Patent Family (7 patents, 93 countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2002057887	A2	20020725	WO 2002US1550	A	20020122	200257	B
US 20020099578	A1	20020725	US 2001765342	A	20010122	200258	E
US 20020099579	A1	20020725	US 2001765345	A	20010122	200258	E
US 20020099580	A1	20020725	US 2001765347	A	20010122	200258	E
US 20020099598	A1	20020725	US 2001765341	A	20010122	200258	E
AU 2002239980	A1	20020730	AU 2002239980	A	20020122	200427	E
AU 2002239980	A8	20051006	AU 2002239980	A	20020122	200610	E

Priority Applications (no., kind, date): US 2001765341 A 20010122; US 2001765342 A 20010122; US

2001765343 A 20010122; US 2001765345 A 20010122; US 2001765346 A 20010122; US 2001765347 A 20010122; US 2001766413 A 20010122

Performance-based supply chain management system for providing end-to-end supply chain management has engagement modules, monitoring modules, collaboration modules and execution modules **Original Titles:**Performance-based supply chain management system and method...

...Performance-based supply chain management system and method with automatic alert threshold determination... ...Stateless, event-monitoring architecture for performance-based supply chain management system and method... ...Performance-based supply chain management system and method with collaboration environment for dispute resolution... ...Performance-based supply chain management system and method with metalerting and hot spot identification... ...PERFORMANCE-BASED SUPPLY CHAIN MANAGEMENT SYSTEM AND METHOD... **Alerting Abstract**

...NOVELTY - Engagement modules assist buyers and suppliers to engage in contractual relationships for supply of **goods** or services **based** at least in part on performance w.r.t. key performance indicators. Monitoring modules monitor... ... a server system; a method for enabling buyers and suppliers to participate in a performance-based supply chain: a method for monitoring performance of a buyer-supplier relationship: a stateless, event-monitoring computer... ... USE - For providing performance-based end-to-end supply chain management... **Class Codes** International Patent Classification IPC Class Level Scope Position Status Version Date **G06F**-017/60... ...**G06F** Main **G06Q**-0010/00... **G06Q**-0010/00... ...DWPI Class: **T01** Original Publication Data by Authority Argentina**Publication No.**

Original Abstracts:A performance-based supply chain management system for automatic alert threshold setting based on historical data relative to a key performance indicator to be monitored for a buyer-supplier engagement. Alert **thresholds** are automatically established and altered based on historical data related to a key performance indicator... ... server system for use in monitoring performance between buyers and suppliers participating in a performance-based, supply chain management system. A user interface web cluster comprises redundant web servers for bi-directional communications with users regarding events to be monitored between the buyers and suppliers. A **data** gateway web **cluster** comprises redundant web servers that provides a one-way data collection module for data related... ... products being supplied, buyers, and suppliers. A database cluster connects to the user interface web **cluster** and the **data** gateway **cluster** to access and store **data** to a database system. An application processing cluster connects to the database cluster to provide... ... A performance-based supply chain management system that provides a collaboration environment in which buyers and suppliers to a buyer... ... A performance-based supply chain management system for sending metalerts relative to a monitored key performance indicator for a buyer... ... A performance-based supply chain management system that provides a distributed, stateless, event-monitoring server system through which buyers and suppliers interact to be able to engage in contractual relationships for the supply of **goods** or services **based** at least in part on past performance with respect to key performance indicators identified by... **Claims:**What is claimed is:1. A performance-based supply chain management system for automatic alert threshold setting based on historical data relative to a key... ... engagement is initiated, the buyer-supplier engagement providing an identification of a product to be **supplied** and at **least** one key performance indicator by which performance of that buyer-supplier engagement is to be... ... for bi-directional communications with users regarding events to be monitored between the users;a **data** gateway web **cluster** comprising redundant web servers that provides a one-way data collection module for **data**;at least one database **cluster** connected to the user interface web **cluster** and the **data** gateway **cluster** to access and store **data** to a database system; andat least one application processing cluster

connected to the database... ... What is claimed is:1. A performance-based supply chain management system comprising:an engagement module through which a buyer-supplier engagement is initiated, the buyer-supplier engagement providing an identification of a product to be **supplied** and at **least** one key performance indicator (KPI) by which performance of that buyer-supplier engagement is to... ... What is claimed is:1. A performance-based supply chain management system for sending metalerts relative to a monitored key performance indicator for a buyer... ... engagement is initiated, the buyer-supplier engagement providing an identification of a product to be **supplied** and at **least** one key performance indicator by which performance of that buyer-supplier engagement is to be...

B. Patent Files, Full-Text

File 348:EUROPEAN PATENTS 1978-201042
(c) 2010 European Patent Office
File 349:PCT FULLTEXT 1979-2010/UB=20101028|UT=20101021
(c) 2010 WIPO/Thomson
File 324:GERMAN PATENTS FULLTEXT 1967-201042
(c) 2010 UNIVENTIO/THOMSON

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Set	Items	Description
S1	320416	(SAFE?? OR LIMIT? ? OR MINIM???? OR THRESHOLD? ? OR THRESH()HOLD? ? OR LOWEST OR BOTTOM OR BASE? ? OR LEAST)(3N)(INVENTORY? ? OR INVENTORIES OR MERCHANDISE? ? OR SUPPL??? OR STOCK? ? OR STOCKPIL??? OR SUBINVENTOR??? OR SUB()INVENTOR??? OR STORAGE? ? OR STORE? ? OR GOOD? ? OR RESOURC??)
S2	6743	S1(20N)(SUPPLY()CHAIN? OR LOGISTIC? OR (RESOURCE? ? OR PRODUCT? OR INVENTORY OR INVENTORIES OR DEMAND)(2N)(ALLOCAT? OR ALLOT? ? OR ALLOTTED OR ALLOTTING? ? OR DETERMINE? OR ASSESS? OR PLAN OR PLANS OR PLANN??? OR MANAG??? OR MANAGE? OR FORECAST?))
S3	1980	S2(7N)(FUTURE? ? OR PREDICT???? OR MODEL??? OR ESTIMAT? OR EXPECT? OR FORESEE??? OR DETERMIN? OR PROJECTION? ? OR PROJECT??? OR CALCULAT? OR ALGORITHM? OR OUTLOOK? ? OR OUT()LOOK? ?)
S4	2409	S1(30N)(DATABASE? ? OR MODULE? ? OR DATATABLE? ? OR DATASET? ? OR KNOWLEDGEBASE? ? OR STORAGE? ? OR SERVER? ? OR (DATA? OR KNOWLEDG???? OR CENTRAL?? OR INFORMATION??)(BASE? ? OR BANK? ? OR FILE? ? OR SET? ? OR TABLE? ? OR TERMINAL? ?))
S5	166	(PARTITION? OR DATA OR SECTOR? ? OR SECTORING)(4N)(CLUSTER? ? OR CLUSTERING)
S6	2857	S1(30N)(COMPUTER? OR CPU OR CPUS OR WORKSTATION? ? OR PROCESS?R? ? OR TERMINAL? ? OR PC OR PCS OR SERVER? ? OR MICROPROCESSOR? ? OR DESKTOP? ?)
S7	6743	S1(3N)S2
S8	1980	S7(3N)S3

S9	468	S8(3N)S4
S10	4	S9(3N)S5
S11	1980	S7(10N)S3
S12	471	S11(10N)S4
S13	4	S12(10N)S5
S14	1980	S7(20N)S3
S15	492	S14(S)S4
S16	5	S15(S)S5
S17	17	S15(F)S5
S18	2857	S1(20N)S6
S19	1928	S18(20N)S2
S20	568	S19(10N)S3
S21	207	S20(20N)S4
S22	2	S21(20N)S5
S23	18	S10 OR S13 OR S16 OR S17 OR S22
S24	18	IDPAT (sorted in duplicate/non-duplicate order)
S25	18	IDPAT (primary/non-duplicate records only)
S26	16	S25 AND IC=(G06Q OR G06F OR H04L)

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26/3K/4 (Item 2 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01898936

PROCESS CONTROL SYSTEM SYSTEME DE CONTROLE DE PROCESSUS

Patent Applicant/Patent Assignee:

- **TICKETMASTER LLC**
8800 Sunset Blvd., 6th Floor, West Hollywood, CA 90069; US; US (Residence); US (Nationality); (For all designated states except: US)

Inventor(s):

- **IAIA Vito**
London; GB; (Designated for all)
- **MORIARTY Sean**
8800 Sunset Blvd., 6th Floor, Pasadena, CA; US; (Designated for all)

Legal Representative:

- **ALTMAN Daniel E (agent)**
Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, 14th Floor, Irvine, CA 92614; US

	Country	Number	Kind	Date
Patent	WO	2009137511	A2-A3	20091112
Application	WO	2009US42889		20090505
Priorities	US	200850543		20080505

Detailed Description:

...allocated);

[0067] the number of other entities allocating resources;

[0068] the location of other entities **allocating resources**.

[0069] The collected data can be stored in **computer** readable memory for later access and used to determine at **least** in part **resource** exchange rate information.

[0070] Optionally, rather than using an auction, certain resources can be distributed...rates associated with the winning bids with respect to the third set of resources in **computer** readable memory; and based at least in part on the winning bid related information for the third set of **resources**, **allocating** a fourth subset of **resources** to at **least** one distribution channel and storing a corresponding fourth subset allocation specification; based at least in...

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26/3K/5 (Item 3 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01896351

BUSINESS SOFTWARE APPLICATION SYSTEM AND METHOD SYSTEME ET PROCEDE D'APPLICATION LOGICIELLE COMMERCIALE

Patent Applicant/Patent Assignee:

- **SUGARCRM INC**
10050 North Wolfe Road SW2-130, Cupertino, CA 95014; US; US (Residence); US (Nationality); (For all designated states except: US)

Patent Applicant/Inventor:

- **TAYLOR Jacob**
1715 Shamrock Avenue, Santa Clara, CA 95051; US; US (Residence); US (Nationality); (Designated only for: US)
- **TRETIKOV Lila Alexei**
18518 Favre Ridge Road, Los Gatos, CA 95033; US; US (Residence); US (Nationality); (Designated only for: US)
- **ITANI Majed**
1794 Gable Lane, San Jose, CA 95124; US; US (Residence); US (Nationality); (Designated only for: US)
- **PARSONS Joseph L**
1613 Bouldin Avenue, Austin, TX 78704; US; US (Residence); US (Nationality); (Designated only for: US)
- **SWICEGOOD Travis**
1715 Shamrock Avenue, Cupertino, CA; US; US (Residence); -- (Nationality); (Designated only for: US)
- **HEITZENRODER Matt**
679 Garland Avenue, No. 87, Cupertino, CA; US; US (Residence); -- (Nationality); (Designated only for: US)
- **WU Andrew**
679 Garland Avenue, No. 87, Sunnyvale, CA 94086; US; US (Residence); US (Nationality); (Designated only for: US)
- **SMITH Roger**
1936 Weaver Forest Way, Morrisville, NC 27560; US; US (Residence); US (Nationality); (Designated only for: US)
- **METRIC John**
1936 Weaver Forest Way, Cupertino, CA; US; US (Residence); -- (Nationality); (Designated only for: US)

Legal Representative:

- **LOHSC Timothy W (agent)**
DLA Piper LLP US, 2000 University Avenue, East Palo Alto, CA 94303; US

	Country	Number	Kind	Date
Patent	WO	2009134927	A2-A3	20091105
Application	WO	2009US42169		20090429
Priorities	US	200848791		20080429

Detailed Description:

...clients, on the other hand, may access the resource management code through soap.php. The **resource management** code may interface with the **database** manager code (DBManager.php) which will

determine if the particular **resource limit** has been reached and notify the **resource management** code if the limit has been reached.

In general any system resource can be considered... ..import process during any single processing stage. If the data shards are split amongst a **cluster** of servers certain meta-**data** may be required to be passed along with each shard to ensure that the output...

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26/3K/8 (Item 6 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01695991

ANALYTIC PLATFORM

PLATEFORME ANALYTIQUE

Patent Applicant/Patent Assignee:

- **INFORMATION RESOURCES INC**
150 North Clinton Street, Chicago, IL 60661; US; US (Residence); US (Nationality); (For all designated states except: US)

Patent Applicant/Inventor:

- **HUNT Herbert Dennis**
150 North Clinton Street, Bedford, NY; US; US (Residence); CA (Nationality); (Designated only for: US)
- **WEST John Randall**
150 North Clinton Street, Sunnyvale, CA; US; US (Residence); US (Nationality); (Designated only for: US)
- **GIBBS Marshall Ashby**
150 North Clinton Street, Clarendon Hills, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **GRIGLIONE Bradley Michael**
150 North Clinton Street, Lake Zurich, IL; US; US (Residence); US (Nationality); (Designated only for: US)

- **HUDSON Gregory David Neil**
150 North Clinton Street, Riverside, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **BASILICO Andrea**
150 North Clinton Street, Lomazzo; IT; IT (Residence); IT (Nationality); (Designated only for: US)
- **JOHNSON Arvid C**
150 North Clinton Street, Frankfort, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **BERGEON Cheryl G**
150 North Clinton Street, Arlington Heights, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **CHAPA Craig Joseph**
150 North Clinton Street, Lake Barrington, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **AGOSTINELLI Alberto**
150 North Clinton Street, Trezzo Sull Adda; IT; IT (Residence); IT (Nationality); (Designated only for: US)
- **YUSKO Jay Alan**
150 North Clinton Street, Lombard, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **MASON Trevor**
150 North Clinton Street, Bolingbrook, IL; US; US (Residence); LC (Nationality); (Designated only for: US)

Legal Representative:

- **NORTRUP John H (agent)**
Strategic Patent, P.C., Intellevate, P.O. Box 52050, Minneapolis, MN 55402; US

	Country	Number	Kind	Date
Patent	WO	200892147	A9	20080731
Application	WO	2008US52187		20080128
Priorities	US	2007886798		20070126
	US	2007886801		20070126
	US	2007887573		20070131
	US	2007891508		20070224
	US	2007891936		20070227
	US	2007952898		20070731

Detailed Description:

...of databases that are impossible to integrate. These systems may include hundreds of views, hierarchies, **clusters**, and so forth, each of which is associated with its own rigid data cube. This... ..data field alteration datum.

[0035] Fig. 25 depicts projecting and modeling an unknown venue using **cluster** processing.

[0036] Fig. 26 depicts **cluster** processing of a perturbation dataset.

[0037] Fig. 27 depicts **cluster** processing of a projection core information matrix.

[0038] Fig. 28 depicts dimensional compression in an...184 such as a price or SKU optimization application. The analytic platform 100 may facilitate **supply chain** efficiency applications 184. For example and without limitation, an application may include **supply chain** models **based** on sales out (POS / FSP) rather than sales in (Shipments). In another example, an application may include RFID **based supply chain** management. In another example, an application may include a retailer co-op to enable partnership... ..data structure and without limitation on the views. Among other advantages, use of the flat **data** storage approach allows integration of data from disparate sources, including any of the sources described... ..area during the first week in March, and the platform described herein will aggregate the **data**, using tagged attributes, to provide that view of the **data**; meanwhile, another user might ask how many men over age twenty purchased any kind of... ..market along any selected dimension, such as a dimension relating to a particular attribute or **cluster** of attributes.

[00255] In embodiments, of the methods and systems disclosed herein, users may select **clusters** of attributes in order to produce specialized views, relevant to a wide range of business attributes. For example, users may group attributes of products, customers, venues, time periods or other **data** to create **clusters** of underlying **data**. For example, a **cluster** could relate to a product characteristic, such as related to a product claim or packaging... ..of products sold in particular aisles or departments of stores, or the like. In embodiments, **clusters** may relate to products, such as groups of products of particular types, such as products... ..data from multiple retailers or manufacturers or data sources may be used to produce custom **clusters** of attributes, such as to provide cross-manufacturer, cross-retailer, or other custom views.

[00262... ..00263] In embodiments, attributes may be tracked to enable consistent analysis of attributes, dimensions, or **clusters** of attributes over time, such as to provide longitudinal analysis of market characteristics, as compared... ..project solutions and product clusters across categories on the fly, define and project custom store **clusters** on the fly, and define attributed-based opportunities on the fly.

[00268] In embodiments, methods... ..based on trip missions, consumer segments, neighborhoods, channels and stores, as well as other custom **clusters** of attributes. The methods and systems disclosed herein enable targeting of opportunities in growth micro...addition, merchandising shifting to a more granular level may require more sophisticated and granular store **clustering**. The improved **data** flexibility enabled by the content and solution platform 188 may eliminate restatements in the traditional... ..distance from each store. A store clustering method may be based on a performance. Performance **clusters** may be based on retail store performance, such as declining stores, growing stores, and the... ..store clustering facility may support store clustering on a broad set of store attributes. Multiple **clustering** versions may be compared side-by-side. Clusters may be updated quickly without

lengthy data... ..store audit data, or the like. Data science may include store demo attribution, store competition **clustering**, basic SCI adjustment, Plato projections, releasability, NBD adjustment, master data integration methods, or the like...methodologies and techniques, such as predictive modeling, projection, forecasting, hindcasting, backcasting, automated coefficient generation, twinkle **data** processing, rules-based matching, algorithmic relationship inference, data mining, mapping, identification of similarities, or other...store delivery (DSD) to evaluate route driver performance. The analytic platform 100 may provide for **clustering** and trading area views to enable performance evaluation. These views may be provided in association... ..combination of presentations in a report format, or the like, of the route driver performance. **Clustering** and trading area views may be associated with data collected that links product performance and... ..s overall revenue.

[00440] As an example of how the analytic platform 100's DSD **clustering** and trading area view may provide insight into the DSD's effect on revenue, suppose...begin to decline, may allow the supermarket chain to choose the optimum price for their **store** band of paper towels. In embodiments, the loyalty analytic associated with price tracking may enable the supermarket to **determine** how a **product's** price and buying rates are trending.

[00511] In embodiments, the analytic platform 100 may...flat and is not tailored to either view. Each view may define consumer solutions, product **clusters**, geographies, and other collections of attributes or market data as described herein in a manner...

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26/3K/9 (Item 7 from file: 349)
DIALOG(R)File 349: PCT FULLTEXT
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01694763

DATA FUSION METHODS AND SYSTEMS

PROCEDES ET SYSTEMES DE FUSION DE DONNEES

Patent Applicant/Patent Assignee:

- **INFORMATION RESOURCES INC**
150 North Clinton Street, Chicago, IL 60661; US; US (Residence); US (Nationality); (For all designated states except: US)

Patent Applicant/Inventor:

- **HUNT Herbert Dennis**
150 North Clinton Street, Bedford, NY; US; US (Residence); CA (Nationality); (Designated only for: US)
- **WEST John Randall**
150 North Clinton Street, Sunnyvale, CA; US; US (Residence); US (Nationality); (Designated only for: US)
- **GIBBS Marshall Ashby**
150 North Clinton Street, Clarendon Hills, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **GRIGLIONE Bradley Michael**
150 North Clinton Street, Lake Zurich, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **HUDSON Gregory David Neil**
150 North Clinton Street, Riverside, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **BASILICO Andrea**
150 North Clinton Street, Lomazzo; IT; IT (Residence); IT (Nationality); (Designated only for: US)
- **JOHNSON Arvid C**
150 North Clinton Street, Frankfort, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **BERGEON Cheryl G**
150 North Clinton Street, Arlington Heights, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **CHAPA Craig Joseph**
150 North Clinton Street, Lake Barrington, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **AGOSTINELLI Alberto**
150 North Clinton Street, Trezzo Sull Adda; IT; IT (Residence); IT (Nationality); (Designated only for: US)
- **YUSKO Jay Alan**
150 North Clinton Street, Lombard, IL; US; US (Residence); US (Nationality); (Designated only for: US)
- **MASON Trevor**
150 North Clinton Street, Bolingbrook, IL; US; US (Residence); LC (Nationality); (Designated only for: US)

Legal Representative:

- **NORTRUP John H (agent)**
Strategic Patent, P.c., c/o Intellevate, P.o. Box 52050, Minneapolis, MN 55402; US

	Country	Number	Kind	Date
Patent	WO	200892149	A2	20080731
Application	WO	2008US52195		20080128

	Country	Number	Kind	Date
Priorities	US	2007886798		20070126
	US	2007886801		20070126
	US	2007887122		20070129
	US	2007891507		20070224
	US	2007891933		20070227
	US	2007979305		20071011

Detailed Description:

...of databases that are impossible to integrate. These systems may include hundreds of views, hierarchies, **clusters**, and so forth, each of which is associated with its own rigid data cube. This...
...combined data visualization of venues and consumers within a geography.

[0076] Fig. 66 depicts mapping retailer-manufacturer hierarchy structures using a multiple **data** hierarchy view in an analytic platform.

[0077] Fig. 67 depicts associating a new calculated measure...will provide POS data and causal information relating to its store. For example, the POS **data** may be automatically transmitted to the facts database after the sales information has been collected... ..and the like. The granting matrix (120, 154) may facilitate application security, where role and **data** may be required together. In an example of a problem to which the granting matrix... ..a problem to which the data perturbation 122 technique may be applied, performance and/or **data** analysis may be enhanced when adding information to the fact columns. In another example, the... ..134 may extract or receive data and metadata from various data sources, such as from **data** sources 102, 104, from the **data** mart 114 of the analytic platform 100, from a master data management hub 150, or... ..134 employs during analysis of data. The model generator 148 may forward or receive analytic **models**, formulas, processes, or procedures to or from the master data management hub 150. In embodiments the master data **management** hub 150 may use information from the **model** generator 148 about the analytic models, formulas, dimensions, data types, processes, or procedures, for example... ..148 may receive analytic models, formulas, dimensions, data types, processes, or procedures from the master **data** management hub 150 which it may, in turn, forward the same on to the analytic... ..and metadata types in the data sources 102, 104, the data loading facility 108, the **data** mart facility 114, the analytic server 134, the model generator 148 or various applications, 184... ..embodiments include a security facility 152, a granting matrix facility 154, an interface 158, a **data** loader 160, a data sandbox 168, a data manipulation and structuring facility 162, one or... ..computer, laptop computer, cellular phone, or some other client device capable of handling data. The **data** sandbox 168 may be a location where **data** may be stored and then joined to other data. The data sandbox 168 may allow...184 such as a price or SKU optimization application. The analytic platform 100 may facilitate **supply chain** efficiency applications 184. For example and without limitation, an application may include **supply chain models based** on sales out (POS / FSP) rather than sales in (Shipments). In another example, an application may include RFID **based supply chain** management. In another example, an application may include a retailer co op to enable partnership... ..attributes. For

example, users may group attributes of products, customers, venues, time periods or other **data** to create **clusters** of underlying **data**. For example, a **cluster** could relate to a product characteristic, such as related to a product claim or packaging...like.

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26/3K/11 (Item 9 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01394548

AUTOMATICALLY DISTRIBUTING A BID REQUEST FOR A GRID JOB TO MULTIPLE GRID PROVIDERS AND ANALYZING RESPONSES TO SELECT A WINNING GRID PROVIDER

DISTRIBUTION AUTOMATIQUE D'UNE DEMANDE DE SOUMISSION POUR UNE TACHE DE GRILLE A DE MULTIPLES FOURNISSEURS EN GRILLE ET ANALYSE DES REPOSES PERMETTANT DE CHOISIR UN FOURNISSEUR EN GRILLE GAGNANT

Patent Applicant/Patent Assignee:

- **INTERNATIONAL BUSINESS MACHINES CORPORATION**
New Orchard Road, Armonk, New York 10504; US; US (Residence); US (Nationality); (For all designated states except: US)
- **IBM UNITED KINGDOM LIMITED**
PO Box 41 North Harbour, Portsmouth Hampshire PO6 3AU; GB; GB (Residence); GB (Nationality); (Designated for: MG)

Patent Applicant/Inventor:

- **FELLENSTEIN Craig William**
Six Hunting Ridge Road, Brookfield, Connecticut 06804; US; US (Residence); US (Nationality); (Designated only for: US)
- **HAMILTON II Rick Allen**
1532 Dairy Road, Charlottesville, Virginia 22903; US; US (Residence); US (Nationality); (Designated only for: US)
- **JOSEPH Joshy**
5812 Cherry Hill Drive, Poughkeepsie, New York 12603; US; US (Residence); IN (Nationality); (Designated only for: US)
- **SEAMAN James**
2759 Marshall Street, Falls Church, Virginia 22042; US; US (Residence); US (Nationality); (Designated only for: US)

Legal Representative:

- **LITHERLAND David Peter (agent)**

IBM United Kingdom Limited, Intellectual Property Law, Hursley Park, Winchester Hampshire
SO21 2JN; GB

	Country	Number	Kind	Date
Patent	WO	200674978	A2	20060720
Application	WO	2006EP50045		20060104
Priorities	US	200534335		20050112

Detailed Description:

...are distributed among the grouped servers. Multiple methods of grouping servers have developed such as **clustering**, multi-system shared **data** (sysplex) environments, and enterprise systems. With a cluster of servers, one server is typically designated...may specify a time limit by which a job must be performed. When the workload **calculation module determines the resources** and cost of those **resources**, the time **limit** may be taken into consideration. For example, a job request to perform a particular job...

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26/3K/12 (Item 10 from file: 349)

DIALOG(R)File 349: PCT FULLTEXT

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01283598

**SYSTEM AND METHOD FOR PROVIDING MULTI-RESOURCE MANAGEMENT
SUPPORT IN A COMPUTE ENVIRONMENT**

SYSTEME ET PROCEDE DE SUPPORT DE GESTION MULTI-RESSOURCES DANS UN
ENVIRONNEMENT DE GRAPPE

Patent Applicant/Patent Assignee:

- **CLUSTER RESOURCES INC**

622 North 900 East, Spanish Fork, UT 84660; US; US (Residence); US (Nationality); (For all designated states except: US)

Patent Applicant/Inventor:

- **JACKSON David Brian**

10890 S. Conestoga Drive, Spanish Fork, UT 84660; US; US (Residence); US (Nationality); (Designated only for: US)

Legal Representative:

- **ISAACSON Thomas M (agent)**

850 Lindy Lane, Huntingtown, MD 20639; US

	Country	Number	Kind	Date
Patent	WO	200589240	A2-A3	20050929
Application	WO	2005US8289		20050311
Priorities	US	2004552653		20040313

Claims:

...method of claim 1, further comprising defining a type for each of the plurality of **resource** managers, wherein determining the set of services available from each of the plurality of resource... ..or dynamically determines the services available.

29 The system of claim 21, further comprising a **module** configured to define a type for each of the plurality of resource **managers**, wherein **determining** the set of services available from each of the plurality of **resource managers** is implied **based** on the type associated with each **resource manager**.

30 The system of claim 21, further comprising a **module** configured to schedule and managing the compute resources using the world-view.

31 The system... ..wherein the compute environment relates to at least one of a local area grid, a **cluster** environment, a **data** center, a wide area grid, a cluster scheduler utility-based computing environment and hosted computing...

III. Text Search Results from Dialog

A. NPL Files, Abstract

File 2:INSPEC 1898-2010/Oct W4
(c) 2010 The IET
File 35:Dissertation Abs Online 1861-2010/Sep
(c) 2010 ProQuest Info&Learning
File 65:Inside Conferences 1993-2010/Oct 29
(c) 2010 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Aug
(c) 2010 The HW Wilson Co.
File 474:New York Times Abs 1969-2010/Oct 31
(c) 2010 The New York Times
File 475:Wall Street Journal Abs 1973-2010/Oct 30
(c) 2010 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 Gale/Cengage
File 256:TecTrends 1982-2010/Oct W3
(c) 2010 Info.Sources Inc. All rights res.
File 23:CSA Technology Research Database 1963-2010/Oct
(c) 2010 CSA.
File 34:SciSearch(R) Cited Ref Sci 1990-2010/Oct W4
(c) 2010 The Thomson Corp
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 2006 The Thomson Corp

?ds

Set	Items	Description
S1	174521	(SAFE?? OR LIMIT? ? OR MINIM???? OR THRESHOLD? ? OR THRESH()HOLD? ? OR LOWEST OR BOTTOM OR BASE? ? OR LEAST)(3N)(INVENTORY? ? OR INVENTORIES OR MERCHANDISE? ? OR SUPPL??? OR STOCK? ? OR STOCKPIL??? OR SUBINVENTOR??? OR SUB()INVENTOR??? OR STORAGE? ? OR STORE? ? OR GOOD? ? OR RESOURC??)
S2	16834	S1(20N)(SUPPLY()CHAIN? OR LOGISTIC? OR (RESOURCE? ? OR PRODUCT? OR INVENTORY OR INVENTORIES OR DEMAND)(2N)(ALLOCAT? OR ALLOT? ? OR ALLOTTED OR ALLOTTING? ? OR DETERMINE? OR ASSESS? OR PLAN OR PLANS OR PLANN??? OR MANAG??? OR MANAGE? OR FORECAST?))
S3	4519	S2(7N)(FUTURE? ? OR PREDICT???? OR MODEL??? OR ESTIMAT? OR EXPECT? OR FORESEE??? OR DETERMIN? OR PROJECTION? ? OR PROJECT??? OR CALCULAT? OR ALGORITHM? OR OUTLOOK? ? OR OUT()LOOK? ?)

S4 1954 S1(30N)(DATABASE? ? OR MODULE? ? OR DATATABLE? ? OR DATASET? ? OR
 KNOWLEDGEBASE? ? OR STORAGE? ? OR SERVER? ? OR (DATA? OR KNOWLEDG???? OR CENTRAL?? OR
 INFORMATION??)() (BASE? ? OR BANK? ? OR FILE? ? OR SET? ? OR TABLE? ? OR TERMINAL? ?))

S5 34 (PARTITION? OR DATA OR SECTOR? ? OR SECTORING) (4N) (CLUSTER? ? OR
 CLUSTERING)

S6 1326 S1(30N) (COMPUTER? OR CPU OR CPUS OR WORKSTATION? ? OR PROCESS?R? ? OR
 TERMINAL? ? OR PC OR PCS OR SERVER? ? OR MICROPROCESSOR? ? OR DESKTOP? ?)

S7 16834 S1 AND S2

S8 4519 S7 AND S3

S9 388 S8 AND S4

S10 0 S9 AND S5

S11 34 S1 AND S5

S12 34 S11 AND S2

S13 4 S12 AND S3

S14 1326 S1 AND S6

S15 1326 S14 AND S2

S16 321 S15 AND S3

S17 108 S16 AND S4

S18 0 S17 AND S5

S19 34 S12 OR S13

S20 4 S19 NOT PY>2001

S21 3 RD (unique items)

Dialog eLink: **INSPEC Full Text Retrieval Options**

21/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2: INSPEC

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05173304

Title: A clustering analysis of forecasting methods in a multiobjective inventory system

Author(s): Mehrez, A.¹; Hu, M.Y.

Affiliation(s):

¹ Dept. of Ind. Eng. & Manage., Ben-Gurion Univ. of the Negev, Beer Sheva, Israel

Journal: International Journal of Production Economics , vol.27 , no.1 , pp.1-8

Country of Publication: Netherlands

Publication Date: April 1992

ISSN: 0925-5273

ISSN Type: print

U.S. Copyright Clearance Center Code: 0925-5273/92/\$05.00

Language: English

Subfile(s): C (Computing & Control Engineering); E (Mechanical & Production Engineering)

INSPEC Update Issue: 1992-028

Copyright: 1992, IEE

Abstract: ...discrete lead time. Sixteen forecasting methods were examined and compared on empirical

ground with three **data** sets. **Cluster** analysis was first used to group forecasting methods along four defined dimensions. The naive forecasting... ..from the rest. Furthermore, the naive method consistently provided less accurate forecasts across the three **data** sets used. **Cluster** analysis was again used to put the other fifteen forecasting methods into groups. Results indicated... ..A. Gibson and S.B. Zidman (1989) under the naive forecasting method which calls for **inventory based** on the demand from the prior period. The results also have valuable insights for **inventory management**.

21/3,K/2 (Item 1 from file: 35)
DIALOG(R)File 35: Dissertation Abs Online
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01169455 ORDER NO: AAD91-20596
**WATER DEMAND ESTIMATION FOR WATER RESOURCES PLANNING: A
GEOGRAPHICALLY BASED APPROACH (HOMOGENEOUS GEOGRAPHIC AREA)**

Author: TSOU, I

Degree: PH.D.

Year: 1990

Corporate Source/Institution: UTAH STATE UNIVERSITY (0241)

Source: Volume 5203B of Dissertations Abstracts International.

PAGE 1608 . 156 PAGES

**WATER DEMAND ESTIMATION FOR WATER RESOURCES PLANNING: A
GEOGRAPHICALLY BASED APPROACH (HOMOGENEOUS GEOGRAPHIC AREA)**

...demand function are constructed based on results of a cluster analysis performed on the BGU data set. Two clustering methods K-mean and FCV-cluster were tested in the study. The optimal number of...

B. NPL Files, Full-text

(c) 2010 NTIS, Intl Cpyrght All Rights Res
 File 7:Social SciSearch(R) 1972-2010/Oct W4
 (c) 2010 The Thomson Corp
 File 8:EI Compendex(R) 1884-2010/Oct W3
 (c) 2010 Elsevier Eng. Info. Inc.
 File 14:Mechanical and Transport Engineer Abstract 1966-2010/Oct
 (c) 2010 CSA.
 File 34:SciSearch(R) Cited Ref Sci 1990-2010/Oct W4
 (c) 2010 The Thomson Corp
 File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 2006 The Thomson Corp
 File 20:Dialog Global Reporter 1997-2010/Oct 31
 (c) 2010 Dialog
 File 15:ABI/Inform(R) 1971-2010/Oct 30
 (c) 2010 ProQuest Info&Learning
 File 610:Business Wire 1999-2010/Oct 31
 (c) 2010 Business Wire.
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 613:PR Newswire 1999-2010/Oct 31
 (c) 2010 PR Newswire Association Inc
 File 813:PR Newswire 1987-1999/Apr 30
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 File 634:San Jose Mercury Jun 1985-2010/Oct 29
 (c) 2010 San Jose Mercury News
 File 624:McGraw-Hill Publications 1985-2010/Oct 29
 (c) 2010 McGraw-Hill Co. Inc
 File 9:Business & Industry(R) Jul/1994-2010/Oct 29
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 File 275:Gale Group Computer DB(TM) 1983-2010/Sep 17
 (c) 2010 Gale/Cengage
 File 621:Gale Group New Prod.Annou.(R) 1985-2010/Sep 08
 (c) 2010 Gale/Cengage
 File 636:Gale Group Newsletter DB(TM) 1987-2010/Oct 27
 (c) 2010 Gale/Cengage
 File 16:Gale Group PROMT(R) 1990-2010/Oct 28
 (c) 2010 Gale/Cengage
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 148:Gale Group Trade & Industry DB 1976-2010/Oct 29
 (c) 2010 Gale/Cengage
 File 471:New York Times Fulltext 1980-2010/Oct 31
 (c) 2010 The New York Times

?ds

Set	Items	Description
S1	2418269	(SAFE?? OR LIMIT? ? OR MINIM???? OR THRESHOLD? ? OR THRESH()HOLD? ? OR LOWEST OR BOTTOM OR BASE? ? OR LEAST) (3N) (INVENTORY? ? OR INVENTORIES OR MERCHANDISE? ? OR SUPPL??? OR STOCK? ? OR STOCKPIL??? OR SUBINVENTOR??? OR SUB()INVENTOR??? OR STORAGE? ? OR STORE? ? OR GOOD? ? OR RESOURC??)
S2	119185	S1(15N) (SUPPLY()CHAIN? OR LOGISTIC? OR (RESOURCE? ? OR PRODUCT? OR INVENTORY OR INVENTORIES OR DEMAND) (2N) (ALLOCAT? OR ALLOT? ? OR ALLOTTED OR ALLOTTING? ? OR DETERMINE? OR ASSESS? OR PLAN OR PLANS OR PLANN??? OR MANAG??? OR MANAGE? OR FORECAST??)
S3	12749	S2(7N) (FUTURE? ? OR PREDICT???? OR MODEL??? OR ESTIMAT? OR EXPECT? OR FORESEE??? OR DETERMIN? OR PROJECTION? ? OR PROJECT??? OR CALCULAT? OR ALGORITHM? OR OUTLOOK? ? OR OUT()LOOK? ?)

S4 1167 S1(30N)(DATABASE? ? OR MODULE? ? OR DATATABLE? ? OR DATASET? ? OR KNOWLEDGEBASE? ? OR STORAGE? ? OR SERVER? ? OR (DATA? OR KNOWLEDG???? OR CENTRAL?? OR INFORMATION??) () (BASE? ? OR BANK? ? OR FILE? ? OR SET? ? OR TABLE? ? OR TERMINAL? ?))

S5 35 (PARTITION? OR DATA OR SECTOR? ? OR SECTORING) (4N) (CLUSTER? ? OR CLUSTERING)

S6 797 S1(30N)(COMPUTER? OR CPU OR CPUS OR WORKSTATION? ? OR PROCESS?R? ? OR TERMINAL? ? OR PC OR PCS OR SERVER? ? OR MICROPROCESSOR? ? OR DESKTOP? ?)

S7 119185 S1(20N)S2

S8 12749 S7(3N)S3

S9 973 S8(3N)S4

S10 13 S9(3N)S5

S11 12749 S7(10N)S3

S12 973 S11(10N)S4

S13 13 S12(10N)S5

S14 12749 S7(20N)S3

S15 973 S14(20N)S4

S16 13 S15(20N)S5

S17 14 S7(20N)S5

S18 697 S7(20N)S6

S19 672 S18(20N)S3

S20 283 S19(10N)S4

S21 13 S20(10N)S5

S22 5 S5 NOT PY>2001

S23 19 S10 OR S13 OR S16 OR S17 OR S21 OR S22

S24 5 S23 NOT PY>2001

S25 3 RD (unique items)

25/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275: Gale Group Computer DB(TM)
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02550276 **Supplier Number:** 79546604 (Use Format 7 Or 9 For FULL TEXT)
Recovering From Disaster -- More than ever, companies need help in planning and piecing together their disaster-recovery plans.

Lelii, Sonia R.
VARbusiness , 47
Oct 29 , 2001
ISSN: 0894-5802

Language: English **Record Type:** Fulltext
Word Count: 1472 **Line Count:** 00117

...How much will it cost me if I don't have that data?"

The Technology

Data replication, high-availability **clustering**, and backup and restore are the three key technologies that stand between disaster and protection...

...which the system is located. Clusters, with their complex

interconnections between servers, work for both **data** and applications. But **clusters**, which include products such as Veritas Cluster Server or Veritas Cluster for MSCS, are used...

IV. Additional Resources Searched

[Insert]